DO NOT ENTER: /AV/

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Frank Schmidt

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Serial No.:

10/596,829

Confirmation No.: 1032

Filed: March 29, 2007

FUSE ELEMENT

For: FUSIBLE CONDUCTIVE COIL WITH AN INSULATING INTERMEDIATE COIL FOR A

Examiner: Lee, Kyung S.

Group Art Unit: 2833

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION DATED AUGUST 6, 2009 **PURSUANT TO 37 CFR §116**

In response to the Final Office Action dated August 6, 2009, please enter this response and reconsider the claims pending in the application for reasons discussed below.

Amendments to the Drawings begin on page 2 of this paper;

Amendments to the Specification begin on page 3 of this paper;

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 6 of this paper.